

THE REPORT

OF THE

PRESIDENT

OF

QUEEN'S COLLEGE, BELFAST,

FOR

THE SESSION 1887-88.

Presented to both Houses of Parliament by Command of Her Majesty.



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THE REPORT
OF THE
PRESIDENT OF QUEEN'S COLLEGE, BELFAST,
FOR
SESSION 1887-88.

TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,—

I have the honour of submitting to your Majesty my Report on the condition and progress of Queen's College, Belfast, during Session 1887-88.

The progress of the College has been most satisfactory. Never before during one academic year have our Students gained so many and such high University Honours. In the Royal University, to which the great majority go for their Degree Examinations, they have won, as in former years, some of the first places; and in the old Universities of the country—Oxford, Cambridge, and Dublin—a number of senior men, who received the chief part of their training here, have been equally successful. I now place before your Majesty a brief summary of the principal Honours gained during the year.

HONOURS GAINED BY STUDENTS DURING THE YEAR.

University of Cambridge.—William M'Fadden Orr, a former Scholar of the College, *First Place* in the Mathematical Tripos. This is the third time within the short period of ten years that a former Student of this College has gained the highest Mathematical Honours in the University:—Mr. Allen was Senior Wrangler in 1879; Mr. Larmor in 1880; and now Mr. Orr in 1888. Mr. Larmor is at present University Lecturer in Cambridge, and he was appointed one of the two Examiners in the recent Mathematical Tripos.

Mr. Orr's whole University career has been exceptionally brilliant. He was First Science Scholar in this College during his three years' course. He was first Mathematical Scholar in the Royal University. He gained the Royal University Studentship in Mathematical Science, value £100 a year for five years—the highest honour in the gift of the University in that subject. He also took his Degree of M.A. with first honours, and a Gold Medal was awarded to him for distinguished answering. He gained First Foundation Scholarship, and was first at all Term Examinations in St. John's College, Cambridge.

W. Harold Major, Scholarship in Queen's College, Cambridge; W. W. Haslett, Exhibition, St. John's College; E. M'Bride, Exhibition, St. John's; H. D. Darbishire, Foundation Scholarship, St. John's; W. A. Russell, Senior Optime, Mathematical Tripos.

Oxford University.—J. E. Campbell, Senior University Scholarship in Mathematics, Fellowship and Tutorship in Hertford College; W. F. C. Anderson, Second Class in Final Classical School; R. W. Barnett, Second Class in Jurisprudence; W. Haldane Porter, Scholarship, Lincoln College, 1887, Goldsmith Exhibition, 1888.

University of Dublin.—James Gregg, First Science Scholarship; J. C. Newsome, Classical Studentship; H. B. Steede, Mathematical Studentship; E. Harris Lako, Classical Scholarship.

King's Inns, Dublin.—Robert M'Ilroy gained the John-Brooke Scholarship.

Royal University of Ireland.—During the academic year 133 Students of this College obtained Degrees:—53 in Arts, 74 in Medicine, 4 in Law, and 2 in Engineering. The total number who passed University Examinations in the several grades was 284, and the following honours, prizes, and exhibitions were gained by them:—One University Studentship in Mathematics (the only one awarded); one Gold Medal, with Degree of M.A. (the only one awarded); one Special Prize of £50, with the Degree of M.A. At the Degree Examinations for B.A., 18 honours and 9 exhibitions. At Second Examination in Arts, 30 honours and 5 exhibitions. At First Examination in Arts, 25 honours and 6 exhibitions. At Medical Examinations, 6 honours and 1 exhibition. At Engineering Examinations, 1 honour and 1 exhibition. The total number of exhibitions and other high prizes awarded by the University during the year was 73, and of these the Students of this College gained 24.

I find from the official records that the Royal University has, since its foundation in 1882, awarded *nine Studentships*; and of these, this College has gained *five*—two in Mathematics, one in Experimental Science, one in Mental and Moral Science, and one in History and Political Philosophy.

Referring to the recent Competition for a Mathematical Studentship between two of the former Students of this College, the Vice-Chancellor, Lord Emly, said:—"At our late Examinations we had a combat of giants. Mr. Orr, one of the most distinguished Mathematicians of Cambridge, competed successfully for our Studentship with Mr. Campbell, who has just won the highest Mathematical Honours at Oxford. With each—

Nec tam turpe fuit vinci quam contemisse decorum est."

The University has also awarded *four Gold Medals* for "highly distinguished answering" at the M.A. Examinations; and of these, this College gained *three*—two in Logic, Metaphysics, and Political Economy; and one in Mathematical Science.

The foregoing long list of high honours and rewards shows that our Professors have done their work faithfully and successfully, and that the Students have nobly maintained the high prestige of the College.

DIFFICULTIES AND WANTS OF THE COLLEGE.

While recording successes, I feel it to be my duty to call special attention to the difficulties with which we have to contend. Several of the Professors have been seriously retarded and crippled in their work by insufficient laboratories and defective apparatus

The number of our students, combined with the requirements of modern education, has far outgrown the capacity of the buildings. The Physical, Histological, and Biological Laboratories are miserably insufficient. The Chemical Laboratory is so small that it has not accommodation for one-third of those in attendance, and others are thereby prevented from entering. The Professors are subjected to great inconvenience, and to much extra labour. In fact, they are unable to carry on their most important educational work with that efficiency and complete success after which they most energetically strive. Practical training in several departments of science is now absolutely necessary, not only to obtain high-class University degrees, but to fit young men for the business of life. Queen's College ought in this respect to be fully equipped. It is situated in a town growing with amazing rapidity, filled and surrounded by great manufactories, which form the chief sources of the wealth and prosperity of Ulster. A comparatively small grant toward the enlargement and equipment of our laboratories would enable us to carry out still more successfully than heretofore the great purpose for which the College was founded and endowed; and it seems to me to be a short-sighted policy to enfeeble and starve an institution which has shown itself to be in all respects worthy of public support.

NUMBER OF STUDENTS IN ATTENDANCE.

The number of Students who entered the College for the first time during the Session was 109. Of these, 92 had matriculated in the Royal University, 1 in Trinity College, Dublin; 1 in Cambridge, and 1 in this College. Fourteen were enrolled as non-matriculated.

The total number on the books in each department during the Session was as follows:—Arts, 180; Medicine, 227; Law, 21; Engineering, 9. Of these, 9 attended in more than one department, so that the total number of individuals was 428, being a slight increase upon the previous year.

Nine ladies were enrolled, all of whom had matriculated in the Royal University. Many more would, I have reason to believe, have entered had the Council been able to admit them to compete, like other Students, for Scholarships and prizes. This we are by Statute prevented from doing. I have, therefore, to express the earnest wish that your Majesty will be graciously pleased so to alter our Statutes as to give women the same rights and privileges in this College as they possess in the Royal University. On my own responsibility I gave them permission several years ago to attend the Arts classes, and the result has been satisfactory. Some of the Lady Students have taken very high places at the College and the University Examinations. We could not legally give them the rewards to which by their answering they were entitled; but the Royal University had that power.

Though, as I have shown, the College continues to prosper, I cannot ignore the fact that a few years ago it suffered a very serious reverse. When the Queen's University was dissolved in 1882 our Students numbered 567; now they number only 428. The cause of the diminution is evident. They were much attached

to the University with which the College had been connected for the third of a century. Their former status and privileges were taken from them, and an entirely new educational system was forced upon the youth of the country—the Queen's University, with its three affiliated Colleges, was replaced by the Royal University, which is simply an Examining Board without any teaching functions, and without any affiliated Colleges. Hence the great falling off in the number of our Students. What would be the effect on the Colleges of Oxford and Cambridge were the Universities to which they are attached suddenly dissolved—were it ruled that collegiate residence is no longer required in candidates for degrees—were the Students reduced to the same footing as pupils educated in a school or under a private teacher—were they driven away to some newly-constituted Examining Board for their degrees—were their cherished University privileges and prestige suddenly taken from them—and, further, were the whole future of University education in England left in doubt and danger? Would the Colleges maintain their position for many years under such circumstances? It will be said such a state of matters is impossible. It may be so, and I trust it is so, in regard to the Colleges of Oxford and Cambridge. But this is just the position in which Queen's College was placed by the dissolution of the Queen's University. It is not strange, therefore, that the number of our students has so greatly diminished.

THE COLLEGE AND THE ROYAL UNIVERSITY.

The Royal University, which in some respects took the place of the Queen's University, is essentially different in its constitution—it is, in fact, an Examining Board. It has no teaching functions; it has no colleges. It does not require candidates for degrees in Arts to reside in any college. They may study at home; they may learn at school; or they may be "crammed" by professional grinders. Those, I maintain, are grievous defects, prejudicial to sound academic training. There is, however, I freely admit, much to be said in favour of the Royal University, when the exceptional condition of Ireland is taken into consideration. It supplies, to some small extent, a long-felt want, and it remedies to some small extent a long-felt grievance. Large numbers have taken advantage of the facilities it affords for passing examinations and obtaining degrees. But the conducting of examinations and conferring of degrees form a very small and a very inferior part of the functions of a University. Its main functions are, or ought to be, the culture, moulding, and enlarging of the mind; the training of its *alumni* intellectually, morally, and socially for discharging in the most efficient manner the various duties of life. In these respects the Royal University is, from the nature of its constitution, to a large extent inoperative. True, it brings together for open examination and competition in Literature, Science, Medicine, Law and Engineering, youths from all parts of the country, and from all sects and classes of the people. It makes no distinction between class and class, or between candidate and candidate. Ability to pass the examination is the sole test applied, and no ground is left for even a sentimental objection.

This is, so far, well. It does good to let the different classes see each other, and test on a fair field their respective talents and attainments. But, unfortunately, they only meet in the examination rooms. They are not trained together. They are, as a body, debarred from that intercourse which tends to break down prejudice—from that guidance by master-minds which directs in the right path of, and to, real knowledge—from that bright example of men who, by life-long study and experience, have been prepared to furnish sound principles of thought and action. The Royal University fails in these respects, and, as at present constituted, it can never equal, in educational efficiency or ultimate success, the great teaching Universities of this country or of any country in Europe.

It is, however, capable of improvement. It might have, and I think ought to have, affiliated colleges like Oxford and Cambridge, sufficiently endowed, and fully equipped for all departments of sound education, and suited also to the wants and conscientious convictions of all parties. The Students of those colleges could then compete on equal terms for University honours and rewards. Until this is done—done judiciously and generously by a patriotic Government—the vexed question of University Education in Ireland will never, I fear, be satisfactorily settled.

Meantime there are minor reforms which might be effected in the University, and as they affect the Students of this College, I think it right to mention them. Our Students complain of the frequent changes made in the courses for examination, and more especially in the department of Medicine. New arrangements are introduced—sometimes without sufficient notice—as to the mode and time of attendance on hospitals, as to the precise order in which College lectures are to be delivered, and as to the exact period during which alone certain subjects are to be studied. These new regulations interfere with the order which has been successfully followed in this College for forty years, and they are harassing to both Professors and Students. The same freedom in the order of study should be allowed to Students of the Royal University which is given in the Scotch Universities.

Another law is strongly objected to. It is now required that every candidate for a Medical degree pass first the Matriculation Examination; then, after the lapse of a year, the First University Examination in Arts; and then only can he enter on his medical studies. The subjects for Matriculation and for the First University Examination are the same; the latter, of course, being somewhat more advanced. It frequently happens that a youth comes up for Matriculation so well prepared that he could at once pass the other examination. But he is not permitted to do so, and a whole year must elapse before he can enter on his proper professional work. To him this year is practically lost. He is not even required to attend a college. His superior talents and attainments are not recognized by the University. He must wait, in idleness or otherwise, until inferior men, by the aid of private grinding or reading, are able to pass the First University

Examination; then, but then only, is he permitted to go forward. This is surely an injustice to our best students. I know they feel it to be so; and I am not surprised that many of them go to the Scotch Universities where no such rule exists, and where, moreover, the University regulations are clear and fixed, so that youths know exactly what studies are before them.

The plea urged by those who favour the Royal University rule is, that it secures a higher preliminary education in Arts for medical-men. But is this the case? What is the value of a year spent in private study or with a grinder? A much more satisfactory order would be that of the Universities of London and Edinburgh. Let the course for Matriculation in the Royal University be enlarged to the extent, for example, of the present course for Honours, or for the First University Pass; let the examination be thoroughly testing; and then permit those who pass to proceed at once with professional studies. This would enable the candidate to take his Medical degree in four years after Matriculation, as he can do in London, Edinburgh, and Glasgow. It would have this additional advantage—it would secure a far higher standard of school education, and prevent half-educated youths from rushing forward to the University.

CONDUCT AND DISCIPLINE—REPORTS OF DEANS OF RESIDENCES.

The general conduct of the students during the Session was highly satisfactory, and their attention to study is shown by their successes already mentioned. The College Scholarships were deservedly won. Prizes were given by the Council to the most distinguished in each class and department. The members of Council regretted that their limited funds did not allow a more liberal distribution to deserving students. I think I may safely state that no University College in the United Kingdom has done so large an amount of thorough educational work on such limited means, and under so much discouragement from defective Laboratories.

The Reports of the Deans of Residences are as follows:—

The Rev. J. E. Busby, LL.D.:—

"I have the honour to report, in reference to the Church of Ireland students, that during the past Session they have comported themselves in a fitting and gentlemanlike manner. The places in which they resided have been properly conducted, and the moral tone of the students has been good. I regret I have not been able to induce any of them to attend classes for religious instruction. The causes, I have been informed, are certain changes which have been made in the requirements of the Royal University in attendance on classes in practical subjects.

"J. EDWARD BUSBY, Clk., LL.D.,

"Dean for the Church of Ireland."

The Rev. Thomas Hamilton, D.D.:—

"During the Session I held a class in the College for the religious instruction of the Presbyterian Students. At the close of the Third Term their attention to the lectures I delivered was tested by an examination; and I was enabled, by the kindness of some friends, to

offer several prizes, which were gained by the following students :—
1. Thomas A. Smyth ; 2. Adam Fulton ; 3. J. S. Wood. The following also distinguished themselves :—R. M. Legate, John Rusk, Robert Smyth, and F. M'Clelland. During the winter I arranged a series of sermons for students of the Presbyterian Church, which were largely attended.

" I have only to add that the conduct of the students, so far as it came under my observation, was unexceptionable.

" THOMAS HAMILTON, D.D.,

" Dean for the Presbyterian Church.

" 30th May, 1888."

The Rev. Alexander Gordon, M.A. :—

" I have to report that the students under my care, during the past Session, have, to the best of my knowledge and belief, attended to their religious duties in a manner which is satisfactory.

" ALEX. GORDON, M.A.,

" Dean for the Association of Irish Non-Subscribing Presbyterians."

The Rev. J. W. M'Kay, D.D., LL.D. :—

" The names of twenty-seven students were returned to me by the Registrar as having entered the College. These, with their addresses, I distributed amongst the Ministers to whose congregations they would likely be attached, and subsequently ascertained that they were under their pastoral care. I have not been able myself to meet them for religious instruction, but the reports I have had from time to time as to their general conduct have been very satisfactory.

" JOSEPH W. M'KAY,

" Dean for the Methodist Church."

The foregoing reports show that the moral and religious instruction of the students of this College is attended to by those officially designated by their respective Churches, and commissioned by Your Majesty for that purpose.

In the Appendix I have given the usual tables, containing the names of the Visitors, President, Professors, Officers, and Deans ; also full particulars regarding the students in attendance ; the Lectures delivered by each Professor, and the number of students in his class ; the College Scholars and Prizemen ; the Degrees and Honours obtained by students in the Royal University ; list of students who have obtained Honours in other Universities ; the Benefactors of the College since its foundation ; and the Bursar's account of the receipts and expenditure during the financial year ending 31st March.

I have the honour to be,

Your Majesty's most dutiful servant,

J. LESLIE PORTER,

PRESIDENT.

Queen's College,
14th July, 1888.

VISITORS.

- His Grace the Lord Primate.
 His Grace the Duke of Leinster.
 The Right Honorable John Thomas Ball, LL.D.
 The Right Honorable the Earl of Dufferin, K.P., Vicaroy of India.
 The Right Honorable Baron Fitzgerald, Lord of Appeal.
 The Right Honorable Baron Dowse.
 The Right Rev. the Lord Bishop of Down and Connor and Dromore.
 The Chief Secretary for Ireland, for the time being.
 The Moderator of the General Assembly of the Presbyterian Church in Ireland, for the time being.
 The President of the King's and Queen's College of Physicians, for the time being.
 The President of the Royal College of Surgeons, for the time being.
 The President of the Association of Non-Subscribing Presbyterians of Ireland, for the time being.

PRESIDENT, PROFESSORS, OFFICERS, AND DEANS OF RESIDENCES.

President.

THE REV. J. LESLIE PORTER, M.A., D.D., LL.D.

Professors.

- The Greek Language, HASTINGS CROSSLEY, M.A., F.R.U.I.
 The Latin Language, THOMAS WILSON DOUGAN, M.A.
 Mathematics, JOHN PURSER, LL.D., F.R.U.I.
 Natural Philosophy, JOSEPH DAVID EVERETT, M.A., D.C.L.,
 F.R.S., F.R.U.I.
 History and English Literature, CHARLES DUKE YONGE, M.A., F.R.U.I.
 Logic and Metaphysics, JOHN PARK, M.A., F.R.U.I.
 Chemistry, EDMUND A. LETTS, PH.D., F.R.S.E., F.C.S.
 Natural History and Geology, ROBERT O. CUNNINGHAM, M.D., F.R.S.,
 F.R.U.I.
 Modern Languages, ALBERT L. MEISSNER, PH.D.
 Jurisprudence & Political Economy, WILLIAM GRAHAM, M.A.
 English Law, JAMES A. STRAHAN, M.A., LL.B.
 Anatomy and Physiology, PETER REDFERN, M.D., F.R.C.S.L., F.R.U.I.
 Medicine, JAMES CUMING, M.A., M.D., F.R.Q.C.P.
 Surgery, THOMAS SINCLAIR, M.D., M.Ch. F.R.C.S.,
 F.R.U.I.
 Materia Medica, JAMES SEATON REID, M.D.
 Midwifery, ROBERT F. DILL, M.D.
 Civil Engineering, MAURICE F. FITZGERALD, B.A., Assoc.
 M.I.C.E.
 Agriculture, JOHN F. HODGES, M.D., F.C.S., F.L.C.

Lecturer.

- Medical Jurisprudence, JOHN F. HODGES, M.D., F.C.S., F.L.C.

Office Bearers.

- Registrar, JOHN PURSER, LL.D.
 Bursar, JOHN WILKIE, Esq.
 Librarian, A. L. MEISSNER, PH.D.

Curator of Museum.

The Professor of Natural History.

Deans of Residences.

- | | <i>Appointed</i> |
|---|----------------------------------|
| Church of Ireland, | REV. SAM. E. BUSBY, LL.D. 1872. |
| Presbyterian Church in Ireland, | REV. THOMAS HAMILTON, D.D. 1878. |
| Association of Irish Non-Subscribing Presbyterians, | REV. ALEX. GORDON, M.A. 1880. |
| Wesleyan Methodists, | REV. JOSEPH W. M'KAY, D.D. 1887. |

APPENDIX.

TABLE I.

NUMBER of STUDENTS Matriculated in Session 1887-88:—

Admitted as sundry having Matriculated in the Royal University,	92
University of Dublin,	1
University of Cambridge,	1
Queen's College, Belfast,	1

TABLE II.

A.—NUMBERS and RELIGIOUS PERSUASIONS of STUDENTS who have entered the COLLEGE, in each year since its opening.

Sessions.	Matriculated.	Non-Matriculated.	Total.	Presbyterians.	Church of Ireland.	Roman Catholics.	Methodists.	Various.	Total.
1849-50,	90	106	196	145	33	6	4	8	196
1850-51,	51	42	93	58	15	7	1	2	93
1851-52,	42	40	82	47	25	7	2	1	82
1852-53,	31	23	54	38	15	7	2	1	54
1853-54,	39	23	62	38	14	6	8	4	62
1854-55,	41	38	79	55	13	6	2	2	79
1855-56,	33	29	62	36	17	5	2	2	62
1856-57,	40	28	68	40	18	4	1	6	68
1857-58,	43	28	71	55	8	8	2	—	71
1858-59,	51	37	88	51	24	8	4	1	88
Entered in first 10 years,	461	333	864	562	183	60	23	26	864
1859-60,	68	24	90	64	14	6	4	2	90
1860-61,	96	41	137	86	29	13	3	7	137
1861-62,	114	38	152	101	27	5	6	13	152
1862-63,	115	23	137	92	39	12	6	6	137
1863-64,	109	18	127	86	26	5	3	8	127
1864-65,	108	27	135	97	22	6	8	7	135
1865-66,	88	30	118	83	17	7	5	8	118
1866-67,	86	12	107	81	16	6	10	14	107
1867-68,	90	22	112	63	20	5	1	23	112
1868-69,	79	24	103	60	16	7	6	14	108
Entered in second 10 years,	960	258	1,218	792	209	72	46	99	1,218
1869-70,	83	16	98	54	23	3	4	9	98
1870-71,	84	30	114	67	33	2	8	11	114
1871-72,	78	25	103	50	38	3	5	14	103
1872-73,	99	14	113	60	33	6	9	6	113
1873-74,	98	25	123	63	38	6	13	13	123
1874-75,	103	32	134	78	33	3	6	16	134
1875-76,	91	24	115	69	18	10	7	11	116
1876-77,	119	32	151	95	35	3	3	12	151
1877-78,	118	28	146	78	34	10	9	15	146
1878-79,	123	32	155	94	36	10	7	8	156
Entered in third 10 years,	935	237	1,232	698	304	64	76	113	1,232
Total in 30 years,	2,416	908	3,324	2,050	656	196	144	238	3,324
1879-80,	123	23	151	90	29	10	10	12	161
1880-81,	135	16	150	81	36	8	4	17	160
1881-82,	171	16	188	110	28	11	17	20	186
1882-83,	107	23	130	75	25	6	8	17	130
1883-84,	117	18	135	82	22	4	9	18	133
1884-85,	110	21	131	92	20	2	7	10	131
1885-86,	104	27	131	79	23	9	10	10	131
1886-87,	88	22	110	79	17	—	10	4	110
1887-88,	95	14	109	76	20	3	6	4	109
Total,	3,471	1,084	4,555	2,834	910	243	226	343	4,555

B.—NUMBERS and RELIGIOUS PERSUASIONS of STUDENTS attending the COLLEGE, in each Session from its opening.

Session.	Matriculated.	Non-Matriculated.	Total.	Presbyterian.	Church of Ireland.	Roman Catholic.	Methodist.	Various.	Total.
1849-50,	90	105	195	145	33	5	4	8	195
1850-51,	110	75	185	136	33	10	4	2	185
1851-52,	120	69	189	129	40	14	5	1	189
1852-53,	161	53	214	160	35	15	4	2	214
1853-54,	114	54	168	107	39	14	6	5	168
1854-55,	118	65	183	131	34	14	3	1	183
1855-56,	119	74	193	131	33	19	5	5	193
1856-57,	126	58	184	131	33	14	3	11	184
1857-58,	123	54	207	154	31	14	4	4	207
1858-59,	160	63	223	153	45	14	8	3	223
Average of first 10 years,	122.1	67	189.1	131.7	35.8	13.3	4.6	4.2	189.1
1859-60,	190	50	247	184	43	16	8	6	247
1860-61,	229	73	312	216	57	22	7	10	312
1861-62,	280	76	375	260	59	17	13	20	375
1862-63,	235	53	308	275	61	24	11	17	308
1863-64,	340	47	387	281	63	26	10	27	387
1864-65,	356	49	405	285	58	22	9	31	405
1865-66,	360	53	413	281	60	19	13	40	413
1866-67,	357	50	397	225	57	19	18	63	397
1867-68,	357	53	390	223	59	16	25	57	390
1868-69,	330	38	368	230	51	15	28	56	368
Average of second 10 years,	317.2	51	368.2	244.6	56.8	19.6	14.0	33.2	368.2
1869-70,	328	25	353	214	57	18	19	45	353
1870-71,	337	43	380	236	75	14	22	42	380
1871-72,	325	23	358	263	80	17	12	46	358
1872-73,	328	23	351	265	79	15	21	33	351
1873-74,	344	31	375	261	87	17	26	44	375
1874-75,	346	47	393	225	85	11	24	50	393
1875-76,	393	40	393	222	70	17	20	35	393
1876-77,	353	44	437	270	86	13	29	39	437
1877-78,	421	42	463	283	89	20	27	44	463
1878-79,	453	47	500	320	89	20	33	38	500
Average of third 10 years,	362.8	37.5	400.3	236.5	79.8	16.2	24.2	43.6	400.3
1879-80,	456	38	494	331	81	22	26	34	494
1880-81,	482	26	508	326	90	22	32	48	508
1881-82,	541	26	567	353	104	25	30	55	567
1882-83,	473	29	502	305	91	20	33	53	502
1883-84,	456	25	481	290	85	17	34	55	481
1884-85,	418	31	449	200	81	10	32	46	449
1885-86,	416	44	460	292	80	17	34	47	460
1886-87,	508	31	423	281	71	9	37	35	423
1887-88,	398	30	428	249	64	13	39	32	428

TABLE III.

NUMBER of STUDENTS attending each Faculty in Session 1887-88.

Arts,	180
Law,	21
Medicine,	227
Engineering,	9

Deduct Students attending in more than one Faculty, 457
9

428

TABLE IV.—NUMBERS OF STUDENTS who came from each of the PROVINCES of IRELAND, and from other Places.

Ulster, - - - - -	392	Cape Colony, - - - - -	1
Munster, - - - - -	5	Canada, - - - - -	1
Leinster, - - - - -	5	United States, - - - - -	1
Connaught, - - - - -	5	Australia, - - - - -	1
England, - - - - -	8	New Zealand, - - - - -	1
Scotland, - - - - -	5		
Isle of Man, - - - - -	1		
France, - - - - -	2		428

TABLE V.—AGES of STUDENTS in ATTENDANCE.

Under Seventeen years, - - - - -	4
From Seventeen to Eighteen, - - - - -	15
From Eighteen to Nineteen, - - - - -	45
From Nineteen to Twenty, - - - - -	53
From Twenty to Twenty-one, - - - - -	67
Above Twenty-one years, - - - - -	244
	428

TABLE VI.—NUMBER of LECTURES given by each Professor, and NUMBER of STUDENTS attending them, in Session 1887-88.

	Number of Lectures.	Number of Students.
Greek, - - - - -	268	67
Latin, - - - - -	283	91
{ English Language and Literature, - - - - -	180	64
{ History, - - - - -	70	11
{ French, - - - - -	132	55
{ German, - - - - -	81	11
{ Logic, - - - - -	100	51
{ Metaphysics, - - - - -	79	27
{ Mathematics, - - - - -	260	80
{ Natural Philosophy, - - - - -	258	125
{ Chemistry, - - - - -	99	84
{ Practical Chemistry,* - - - - -	157	90
{ Laboratory Pupils, - - - - -	7	16
{ Zoology, - - - - -	87	41
{ Botany, - - - - -	51	38
{ Geology and Mineralogy, - - - - -	41	7
{ Practical Biology, 1½ hours each, - - - - -	19	31
{ English Law, - - - - -	66	17
{ Jurisprudence and Civil Law, - - - - -	48	24
{ Political Economy, - - - - -	26	20
{ Anatomy and Physiology, - - - - -	147	68
{ Practical Anatomy, - - - - -	117	181
{ Practical Physiology and Histology, each of 2 hours and a half duration. - - - - -	35	21
Medicine, - - - - -	81	41
Surgery, - - - - -	92	41
Operative Surgery, - - - - -	47	43
Midwifery, - - - - -	90	27
Materia Medica, - - - - -	79	48
Medical Jurisprudence, - - - - -	31	32
Engineering, - - - - -	381	9

* Exclusive of attendance given to 8 Laboratory Students during 90 d; in Winter, and to 18 Students during 90 days in Summer.

TABLE VII.

A.—COLLEGE SCHOLARS AND PRIZEMEN.
SESSION 1887-8.

FACULTY OF ARTS.

Senior Scholars.

GREEK, LATIN, AND ANCIENT HISTORY.

Rowan, W. H., B.A.

Campbell, Robert, B.A.—A Prize.

MATHEMATICS.

Bennett, S. J.

NATURAL PHILOSOPHY.

Wylie, John.

LOGIC, METAPHYSICS, AND POLITICAL ECONOMY.

Woodburn, George.

Wheeler, G. H., M.A.—A Prize.

CHEMISTRY.

Jamison, Alexander, B.A.

NATURAL HISTORY.

M'Bride, E. W.

JUNIOR SCHOLARS.

Third Year.

LITERARY DIVISION.

Cotter, W. E. P.
Hamill, James.

Dodds, Joseph.

SCIENCE DIVISION.

Allison, W. M. B.

Second Year.

LITERARY DIVISION.

Lee, James.
Dickie, A. A.
Megaw, R. D.Donald, A. L.
McAdam, John.

SCIENCE DIVISION.

Morton, W. B.
Archer, J. H.
Stoops, J. M.Houston, T. C.
Johnston, S. M. } equal.*First Year.*

LITERARY DIVISION.

Bradshaw, J. M.
Heron, R. C.
McCracken, W. J.
Walker, James.

} equal.

Cochrane, John.
Houston Thomas.
Currie, Samuel.

SCIENCE DIVISION.

Heron, R. C.
Henderson, Robert.
Maxwell, William.
Houston, Thomas.Braoshaw, J. M.
Price, Hugh.
Stitt, W. J.—A Prize.

FACULTY OF LAW.

Senior.

Murphy, C. O'B., LL.B.—A Prize.

Third Year.

Maybin, Joseph, B.A.

Second Year.

Gibson, T. H., B.A.

First Year.

Adams, J. J.

FACULTY OF MEDICINE.

Fourth Year.

Anatomy and Physiology.
Hall, J. M.

Therapeutics and Pathology.
Haslett, R. W., B.A.
Wilson, Robert.—A Prize.

Third Year.

McConnell, James, B.A.

Morton, Nathaniel. —A
Prize.
Taylor, James.—A } equal
Prize.

Second Year.

Heron, H. T., B.A.
Brown, J. A., B.A.

Morrow, J. S., B.A.—A Prize.

First Year.

Montgomery, Robert.—Literary.
Fellow, T. B., B.A.—Science.

SCHOOL OF ENGINEERING.

Second Year.

Campbell, J. O.

First Year.

Phillips, J. St. J.
Moore, Benjamin

ENDOWMENT SCHOLARSHIPS.

DUNVILLE STUDENTSHIPS.

Alexander, J. J., B.A., elected 1886.
Hall, J. M., elected 1887.
Atkinson, H. L., B.A.—A Prize.

ANDREWS STUDENTSHIP.

Jamison, Alexander B.A., elected 1887.
Shaw, C. E., M.A., M.D.—A Prize.
Larmer, J. S. B., B.A.—A Prize.

PORTER SCHOLARSHIP.

Haslett, W. W., elected 1887.

Stewart, J. A.—A Prize.

SULLIVAN SCHOLARSHIPS.

Adams, J. J., elected 1885.

Archer, J. H., elected 1886.

Robinson, James, elected 1887.

EMILY LADY PAKENHAM SCHOLARSHIP.

Leathem, R. R. L., elected 1886.

SIR HERCULES PAKENHAM SCHOLARSHIP.

Rowan, J. C., elected 1887.

CLASS PRIZEMEN.

GREEK.

Honour.

Cotter, W. E. P.		Haslett, W. W. Semple, John.	} equal.
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Second Year.

Morton, W. B.		Lee, James.
Archer, J. H.		Entrican, Sara.

First Year.

Bradshaw, J. M.		M'Cracken, W. J.
Walker, James.		

LATIN.

Honour.

Haslett, W. W.		Cotter, W. E. P.
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Second Year.

Lee, James.		Entrican, Sara.
Archer, J. H.		Dickie, A. A.
Megaw, R. D.		

First Year.

Bradshaw, J. M.	} equal.
Heron, R. C.	
M'Cracken, W. J.	
Woods, W. J.	
Cochran, John.	

HISTORY.

Adams, J. J.

ENGLISH LANGUAGE AND LITERATURE.

Third Year.

Bates, Martha C.

Second Year.

Houston, T. C.	} equal.		Megaw, R. D.	} equal.
Lee, James.			Wood, J. S.	

First Year.

Heron, R. C.		Maxwell, William.
Walker, James.		Cochrane, John.

FRENCH.

Second Year.

Lee, James.	} equal.		Houston, T. C.
Williamson, W. H.			

First Year.

Walker, James.		Heron, R. C.	} equal.
		Steen, R. H.	

GERMAN.

Second Year.

Houston, T. C.

First Year.

Walker, James.

MATHEMATICS.

Honour.

Stewart, J. A.	} equal.
Williamson, W. H.	

Second Year.

Morton, W. B.		Archer, J. H.	} equal.
		Stoops, J. M.	

First Year.

Henderson, Robert,		Heron, R. C.
Bradshaw, J. M.		Houston, Thomas.
Moore, Benjamin,		} equal.
Price, Hugh.		

MATHEMATICAL PHYSICS

Honour.

Stewart, J. A.		Allison, W. M. B.

Second Year.

Morton, W. B.		Stoops, J. M.

EXPERIMENTAL PHYSICS.

Honour.

Third Year.

Stewart, J. A.

Second Year.

Morton, W. B.

Medical.

Robertson, W. B.		Pedlow, T. B., B.A.	} equal.
Leathem, R. R. L.		Scott, T. H.	

First Year.

Price, Hugh.		Heron, R. C.	
Moore, Benjamin.		Bradshaw, J. M.	

*Logic.**Honour.*

Hazlett, Thomas.		Graham, J. F.	
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Second Year.

Wood, J. S.		Archer, J. H.	
Morton, W. B.			

METAPHYSICS.

Russell, E. J.		Graham, J. F.	
Hazlett, Thomas.			

*CHEMISTRY.**Senior.*

Leathem, R. R. L.

Junior.

Moore, Benjamin.		Tate, Henry.	
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POLITICAL ECONOMY.

Irvine, G. M.		McCormick, I. W.	
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PRACTICAL CHEMISTRY.

Tate, Henry.		Dunlop, C. J. B.	
Robertson, W. B.		Scott, T. H.	
Claff, William.		Boyd, J. D.	

CHEMICAL LABORATORY.

Nesbitt, Henrietta G.		McBride, E. W.	
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*ZOOLOGY.**Senior.*

Kirk, T. S.

Junior.

Campbell, Robert, B.A.	} equal.		Park, Alexander.	} equal.
Leathem, R. R. L.			Hanna, William.	

GEOLOGY.

Campbell, J. O.

ENGINEERING.

Third Year.

Foster, J. F., *Nom. Mat.*

Second Year.

Campbell, J. O. } equal.
Shannon, J. D. }

First Year.

Phillips, J. St. J. | Moore, Benjamin.

ANATOMY AND PHYSIOLOGY.

Second Year.

Hamilton, D. H. } equal. | Munn, R. J.
Withers, S. H. } Scott, John.

First Year.

McCollough, W. C. | Beatty, R. M., M.A.
Cluff, William.

PRACTICAL ANATOMY.

Third Year.

Hall, J. M. | Brand, W. T.
Fulton, James. | Hamilton, D. H.
Wilson, Robert.

Second Year.

Adrain, James. | Scott, F. H.
Maconachie, Douglas. | Harrison, J. M.K.
Jackson, Thomas.

First Year.

Fulerton, Andrew. } equal. | Tonkin, A. J.
Lyness, James. } Topping, E. S.

MATERIA MEDICA.

Farley, G. W. | Maconachie, Douglas.

MIDWIFERY.

Lyons, Robert. | Cameron, W. J.
Fulton, James. | Hollingsworth, Samuel, M.A.

COMMON AND CRIMINAL LAW.

Maybin, Joseph, M.A.

CIVIL LAW.

Gibson, T. H., M.A.

EQUITY AND BANKRUPTCY.

Gibson, T. H., B.A.

JURISPRUDENCE.

Law Students.

Adams, J. J.

Arts Students.

McCormick, I. W.

Colville, James.
Kirkpatrick, Thomas. } equal.

LAW OF PROPERTY.

Harvey, E. L., B.A.

Adams, J. J.

The ladies whose names appear in the above lists obtained the places assigned to them ; but, by the decision of the Law Officers of the Crown, they are ineligible for College Prizes.

B.—DEGREES, DIPLOMAS, HONOURS, &c., obtained by STUDENTS
of the COLLEGE, at the EXAMINATIONS of the ROYAL
UNIVERSITY OF IRELAND, IN 1887.

UNIVERSITY STUDENTSHIP.

In Mathematical Science.

Orr, W. M'Fadden.

FACULTY OF ARTS.

Autumn, 1887.

M.A. DEGREE EXAMINATION.

HONOURS IN ANCIENT CLASSICS.

First Class.

Donald, Robert J. F.

HONOURS IN MODERN LITERATURE.

Second Class.

Haslett, Annie Woods.

HONOURS IN MENTAL AND MORAL SCIENCE, &c.

Second Class.

Cummins, David.

HONOURS IN MATHEMATICAL SCIENCE.

First Class.

Orr, William M'Fadden, awarded Gold Medal for highly distinguished answering.

Campbell, John E., awarded Special Prize of £50 for distinguished answering.

HONOURS IN EXPERIMENTAL SCIENCE.

Pass.

Henry, Moses.
M'Elney, Robert.
Patterson, Adam.

Primrose, William A.
Russell, William.
Wheeler, George H.

Summer, 1887.

B.A. DEGREE EXAMINATION.

EXHIBITIONS.

First Class—£50.

Rowan, William H.

Second Class—£25 each.

Brown, Richard K.
Browne, James A.
Campbell, Robert.
Henderson, William.

Keighley, Frederick R.
M'Cannell, James.
Salters, James.
Wilson, Mary (Sch.)

HONOURS IN ANCIENT CLASSICS.

First Class.

Rowan, William H.

Second Class.

Campbell, Robert.

Henderson, William

HONOURS IN MODERN LITERATURE.

Second Class.

Wilson, Mary (Sch.)

HONOURS IN MENTAL AND MORAL SCIENCE, &c.

Second Class.

Salter, James.		Gault, Samuel.
Wark, David.		Meek, Samuel.

HONOURS IN HISTORY, POLITICAL ECONOMY, AND JURISPRUDENCE.

Second Class.

Knightley, Frederick R.

HONOURS IN MATHEMATICAL SCIENCE.

Second Class.

Podlow, Thomas B.		Everett, Alice (Sch.)
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HONOURS IN EXPERIMENTAL SCIENCE.

Second Class.

Jamieson, Alexander.		Larmer, John S. B.
Harbison, Adam.		

HONOURS IN BIOLOGICAL SCIENCE.

Second Class.

Brown, James A.		M'Connell, James.
Brown, Richard K.		Heron, Hugh T.

Pass.

Anderson, Joshua T. N.		M'Cannon, Robert.
Anderson, Robert.		M'Conachin, James.
Armstrong, James B.		Mackenzie, Hugh A.
Blair, John C.		Mackintosh, Thomas C. G.
Chisholm, John.		Moody, William.
Conerney, Patrick P.		Morrow, James.
Forsyth, Thomas J.		Morrow, John S.
Foster, Mary J.		Morton, David.
Hall, William.		Omelvann, John.
Hamilton, James.		Perry, Hannah.
Harvey, Ernest L.		Wilson, Andrew.
Honey, Thomas.		Wood, Jane Louisa.
Kennedy, Samuel G.		

SECOND UNIVERSITY EXAMINATION IN ARTS.

EXHIBITIONS AND HONOURS.

EXHIBITIONS.

First Class, £40 each.

Haslett, William Woods (Sch.)		Stewart, James Alexr.
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Second Class, £20 each.

Cotter, William E. P.		Hamill, James.
Williamson, Wm. Henry (Sch.)		

HONOURS IN LATIN.

First Class.

Cotter, William E. P.		Haslett, William Woods (Sch.)
Perter, William Haldane (Sch.)		

Second Class.

Hamill, James.

HONOURS IN GREEK.

First Class.

Haslett, William Woods (Sch.)		Cotter, William E. P.
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Second Class.

Hamill, James.		Porter, William Haldane (Sch.)
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HONOURS IN ENGLISH.

First Class.

Haslett, Wm. Woods (Sch.)

Second Class.

Irvine, Gilbert M.		Hamill, James.
Allison, Wm. M. B.		M'Cormick, Isaac W.

HONOURS IN FRENCH.

First Class.

Haslett, Wm. Woods (Sch.)

Second Class.

Williamson, Wm. H. (Sch.)

HONOURS IN GERMAN.

Second Class.

Gray, Frances Helena.

HONOURS IN LOGIC.

Second Class.

Stewart, James Alex.		Gray, Frances Helena.
Allison, Wm. M. B.		

HONOURS IN MATHEMATICS.

First Class.

Stewart, James Alex.		Allison, Wm. M. B.
Williamson, Wm. H. (Sch.)		

Second Class.

Pinkerton, Edmond S.		Major, Harold W. (Sch.)
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HONOURS IN MATHEMATICAL PHYSICS.

First Class.

Stewart, James Alex.

Second Class.

Williamson, Wm. H. (Sch.)		Allison, William M. B.
Major, Harold W. (Sch.)		

HONOURS IN EXPERIMENTAL PHYSICS.

Second Class.

Stewart, James Alex.

HONOURS IN GEOLOGY.

Second Class.

Gray, Frances Helena.

Pass List.

Adams, John J.	Kirkpatrick, Thomas.
Adams, William A.	Knox, David B.
Allison, William M. B.	M'Cormick, Isaac W.
Andrews, William G.	M'Gowan, David M.
Beird, William J.	M'Neill, James A.
Ballantine, Thomas R.	Major, Harold W. (Sch.)
Bassett, Clement.	Miskimmin, Joseph A.
Bateman, Alexander.	Monypeny, William
Blain, David J.	Moore, Brice.
Cameron, Allan M.	Murray, Samuel.
Carleton, Albert E. M.	Neill, Harriette R.
Carson, Robert H.	Nesbitt, Henrietta G.
Clarke, Henry.	Pinkerton, Edmund S.
Cluff, William.	Pollock, John J.
Colville, James.	Porter, William H. (Sch.)
Cotter, William E. P.	Proctor-Sims, Frank R.
Crymble, Samuel G.	Pyper James.
Davidson, Isaac A.	Rogers, Conway.
Dodds, Joseph.	Rutherford, William S.
English, Samuel.	Sloan, Alexander.
Graham, James F.	Sproule, William B.
Gray, Frances H.	Stewart, James A.
Hamill, James.	Tate, Henry.
Hart, George S.	Walker, Thomas.
Haslett, William W. (Sch.)	Wallace, James.
Heaney, James.	Warwick, John C.
Hunter, James.	Whiteside, James.
Irvine, Gilbert M.	Williamson, William H. (Sch.)

FIRST UNIVERSITY EXAMINATION.

Summer, 1887.

EXHIBITIONS.

First Class, £30 each.

Morton, William B. (Sch.)	Lee, James.
Archer, James Henry.	

Second Class, £15 each.

Dickie, Alexander A.	Donald, Albert L.
Megaw, Robert Dick.	

HONOURS IN LATIN.

First Class.

Morton, William B. (Sch.)	Lee, James.
Archer, James Henry	

Second Class.

Dickie, Alexander A.	Megaw, Robert Dick.
Donald, Albert L.	

HONOURS IN GREEK.

First Class.

Morton, William B. (Sch.)	Lee, James.
Archer, James Henry.	

Second Class.

Dickie, Alexander A.	Megaw, Robert Dick
Donald, Albert L.	

HONOURS IN ENGLISH.

Second Class.

Megaw, Robert Dick.
 Archer, James Henry.
 Donald, Albert L.
 Lee, James.

Campbell, John O.
 Dickie, Alexander A.
 Houston, Thomas C.

HONOURS IN FRENCH.

First Class.

Crawford, Alexander R.

Second Class.

Houston, Thomas C.

HONOURS IN MATHEMATICS.

First Class.

Morton, William B. (Sch.) | Stoops, James M.

Second Class.

Archer, James Henry.

HONOURS IN EXPERIMENTAL PHYSICS.

First Class.

Morton, William B. (Sch.)

The following Candidates were also declared qualified to compete for Honours, but some of them did not present themselves for the Oral Examination.

ENGLISH.

Morton, William B. (Sch.)

FRENCH.

M'Murtry, Alexander P.

MATHEMATICS.

Houston, Thomas C.

EXPERIMENTAL PHYSICS.

Stoops, James M.

Pass List.

Anderson, Letitia Elizabeth.
 Archer, James H.
 Beatty, Joseph N.
 Bill, Thomas.
 Campbell, John O.
 Clokey, John G.
 Crawford, Alexander R.
 Dickie, Alexander A.
 Donald, Albert L.
 Gilbert, Thomas S.
 Graham, John.
 Hanna, William.
 Hazlett, Thomas.
 Houston, Thomas C.
 Hutchison, David.
 Johnson, John B.
 Johnston, Robert A.
 Kirk, Thomas S.
 Leatham, Robert E. L.
 Lee, James.
 Lyle, William.

M'Adam, John.
 M'Auley, John M.
 M'Murtry, Alexander P.
 Maconschie, Douglas.
 Magill, William Ker.
 Megaw, Robert D.
 Morrow, James W.
 Morton, William B. (Sch.)
 Park, Alexander.
 Patterson, William H. F.
 Porter, David A.
 Reid, Hugh.
 Scott, James A.
 Scott, Thomas H.
 Shanks, Nicholas.
 Stewart, Henry W.
 Stoops, James M.
 Tonkin, Arthur J.
 Ussher, James S. G.
 Vint, Edward T.
 Wylie, William S. H.

FIRST UNIVERSITY EXAMINATION, AUTUMN, 1887.

Farley, George W.	Macaulay, John H. C.
Jamison, Charles J.	Smyth, Robert.
Johnston, Samuel M.	Stuart, Robert F.
Macaulay, James J.	

FACULTY OF LAW.

Summer, 1887.

LL.B. DEGREE EXAMINATION.

HONOURS.

Pass.

Irving, Robert M.	Murphy, Charles O'B.
Kerr, James P.	Strahan, George William.

FACULTY OF MEDICINE.

Spring and Summer, 1887.

EXAMINATION FOR DEGREE OF BACHELOR OF MEDICINE.

HONOURS.

Upper Pass.

Donaldson, Tom C.	Ferguson, Robert J.
Entrican, James, M.A.	M'Quitty, William B., M.A.
Esler, Alfred W.	

Pass.

Davison, John R., B.A.	Murdoch, William H.
Harcourt, R. Eugene.	Powell, Samuel A., B.A.
Leslie, Richard W.	Stewart, William.
MacDonald, James A.	Usher, William.

EXAMINATION FOR DEGREE OF MASTER OF SURGERY.

HONOURS.

First Class.

Watson, John W., M.D.

Second Class.

M'Quitty, William B., M.A.

Pass.

Donaldson, Tom C.	Macdonald, James A.
Entrican, James, M.A.	Murdoch, William H.
Esler, Alfred W.	Powell, Samuel A., B.A.
Harcourt, R. Eugene.	Smith, R. Strafford, M.D.
Leslie, Richard W.	Stewart, William.
Lusk, Thomas, M.D.	

EXAMINATION FOR DEGREE OF MASTER OF OBSTETRICS.

HONOURS.

First Class.

M'Quitty, William B., M.A.

Pass.

Entrican, James, M.A.	Powell, Samuel A., B.A.
Esler, Alfred W.	Steen, William C., M.D.

THIRD EXAMINATION IN MEDICINE.

Pass.

Annesley, James F. St. J.	Tomb, James.
Gordon, George R.	

SECOND EXAMINATION IN MEDICINE.

HONOURS.

Upper Pass.

Dickey, Hugh J.	Walker, John T.
Hamilton, David H.	Wheeler, William A., M.A.
M'Kee, Francis.	Withers, Samuel H.
Morton, Nathaniel	

Pass.

Brand, William T.	M'Dade, William J.
Carlisle, Samuel B.	Munn, Robert J.
Dunlop, Joseph E.	Scott, John.
Elliott, Robert H.	Smyth, Joseph.
Erskine, Alexander M'C.	Storey, William L.
Fulton, James.	

FIRST EXAMINATION IN MEDICINE.

HONOURS.

Second Class.

Fraser, Robert Moore, M.A.

Upper Pass Division.

Gordon, Robt. J., M.A.

Pass.

Alexander, John.	Priestley, James, M.A.
Davidson, Isaac A.	

In subjects necessary to complete the First Examination in Medicine.

Barnett, Kennet B.	Jamison, Joseph.
Beatty, Robert M., M.A.	M'Cann, Michael.
Bennett, John.	M'Dowell, Robert.
Cluff, William.	Monypenny, William.
Cunningham, Herbert W.	Moody, William.
Fellerton, Andrew.	Morrow, John.
Hart, George S.	Scott, William J.
Irvin, Robert.	Topping, Edwin S.
Jackson, Thomas.	

Autumn, 1887.

M.B. DEGREE EXAMINATION.

EXHIBITIONS.

Second Class—£25 each.

Mackisack, Henry L.

HONOURS.

Second Class.

Mackisack, Henry L.

Upper Pass.

Campbell, John, M.A.
Duffin, Robert J.
Elliott, William M.

M'Cullagh, Richard C., B.A.
Nelson, Robert.

Pass.

Annesley, James F. St. John.
Bryans, Robert.
Campbell, David C.
Crofton, Edward R.
Gordon, George R.

Hamilton, Walter M.
Killeen, William M., B.A.
Mathews, Samuel.
Shaw, Cecil E., M.A.
Tomb, James.

M.Ch. DEGREE EXAMINATION.

HONOURS.

Second Class.

Ferguson, Robert J., M.D.

Pass.

Bryans, Robert.
Campbell, David C.
Campbell, John, M.A.
Duffin, Robert J.
Elliott, William M.
Ellison, John, M.D.
Hamilton, Walter M.
Killeen, William M., B.A.
Lewis, William M., M.D.

Logan, Hugh A., M.D.
M'Cullagh, Richard C., B.A.
Mackisack, Henry L.
Mathews, Samuel.
Nelson, Robert.
Shaw, Cecil E., M.A.
Shaw, John T., M.D.
Taylor, Henry J., M.D.
Tomb, James.

M.A.O. DEGREE EXAMINATION.

Pass.

Campbell, David C.
Campbell, John, M.A.
Elliott, Wm. M.
Ferguson, Robert J., M.D.

Killeen, Wm. M., B.A.
M'Cullagh, Richard C., B.A.
Mackisack, Henry L.
Nelson, Robert.

THIRD EXAMINATION IN MEDICINE.

Pass.

Gorman, Thomas, B.A.
Kirk, William.

M'Kee, David.

SECOND EXAMINATION IN MEDICINE.

HONOURS.

Upper Pass.

Carse, Robert F.
Mitchell, Arthur B.

Taylor, James.

Pass.

Adrain, James.
Barnes, Richard G.
Cluff, James S.
Dudgeon, Robert.
Kelly, John A.
Lyons, Robert.
M'Callin, William.

M'Liesh, John.
M'Vicker, Charles G.
Morton, Hamilton.
Mulholland, Thomas J.
Nevin, John.
O'Toole, Arthur P.
Robb, A. Gardner.

FIRST EXAMINATION IN MEDICINE.

Upper Pass.

Rusk, John, B.A.

Pass.

Loughridge, John C.
Macdonald, Hugh W.

Quin, Robert M.
Vint, Edward T.

In subjects necessary to complete the First Examination in Medicine.

Atkinson, Thomas Wm., B.A.
Gordon, William.
Graham, James.
Hamilton, John.
Hamilton, William.
Hagan, Edwin.

MacMullan, James N.
Macnechie, Douglas.
Morrow, James.
Scott, James A.
Tonkin, Arthur J.
Whitcher, Charles E.

SCHOOL OF ENGINEERING.

Summer, 1887.

B.E. DEGREE EXAMINATION.

EXHIBITIONS.

Second Class—£25.

Graham, John, B.A.

HONOURS.

Second Class.

Graham, John, B.A.

Pass.

Archer, Samuel.

FIRST PROFESSIONAL EXAMINATION IN ENGINEERING.

HONOURS.

Pass.

Campbell, John O.
Hunter, James.

Omelvens, John.
Shannon, James D.

TABLE VIII.—STUDENTS OF THE COLLEGE WHO HAVE GAINED A STUDENTSHIP, SCHOLARSHIP, EXHIBITION, OR PRIZE IN THE ROYAL UNIVERSITY OF IRELAND.

The names of those who were disqualified by University standing, or age, are printed in *Italics*.

UNIVERSITY STUDENTSHIPS.

- Tate, James, in Mathematics, 1883, £100 for five years.
 McQuitty, W. B., in Experimental Science, 1884, £100 for five years.
 FitzHenry, W. A., in Mental and Moral Science, 1885, £100 for five years.
 Boyd, Andrew, in Civil and Constitutional History, General Jurisprudence and Political Philosophy, 1886, £100 for five years.
 Orr, William McF., in Mathematical Science, 1887, £100 for five years.

UNIVERSITY SCHOLARSHIPS.

- Orr, W. McF., in Mathematics, 1883, £50 for three years.
 Johnson, W. S., in Classics, 1884, £50 for three years.
 Alexander, J. J., in Mathematics, 1884, £50 for three years.
 Everett, Alice, in Mathematics, 1886, £50 for three years.
 Porter, W. H., in Classics, 1886, £50 for three years.
 Haslett, W. W., in Classics, 1886, £50 for three years.
 Williamson, W. H., in Mathematics, 1886, £50 for three years.
 Major, H. W., in Mathematics, 1886, £50 for three years.

AT M.A. EXAMINATION.

- Louden, James, a Gold Medal, 1884.
 Boyd, Andrew, a Special Prize, 1885, £20.
 FitzHenry, W. A., a Gold Medal, 1885.
 McQuitty, W. B., a Special Prize, 1885, £20.
 Hunter, James, a Special Prize, 1886, £50.
 Orr, William McF., a Gold Medal, 1887.
 Campbell, John E., a Special Prize, 1887, £50

AT B.A. EXAMINATION.

- Harrison, Thomas*, First Class Exhibition, 1882.
 Johnston, John, " " " £50.
 Jones, B. M., " " " £50.
 McVicker, J. W., " " " £50.
 Campbell, J. E., " " 1883, £50.
 Darbishire, H. D., " " " £50.
 Hunter, James, " " " £50.
 Louden, James, " " " £50.
 Campbell, John, Second Class " " £25.
Chambers, Joseph, " " " "
 Boyd, Andrew, First Class Exhibition, 1884, £50.
 Boyd, R. W., " " " "
 FitzHenry, W. A., " " " £50.
 McQuitty, W. B., " " " £50.
Glass, Thomas, Second Class " " "
 Henderson, Robert, " " " £25.
 Killen, W. M., " " " £25.
 McApia, Thomas, " " " £25.
 Russell, W. A., " " " £25.
Cummins, David, First Class " 1885.
 Orr, W. McF., " " " £50.
 Do., Special Prize, " " £50.

AT B.A. EXAMINATION—con.

<i>Rea, J. C.</i> ,	First Class Exhibition, 1885.	
Russell, William,	" "	£50.
Stewart, Thomas,	" "	£50.
Vance, John,	" "	£50.
Cromie, S. C.,	Second Class	£25.
<i>Dill, A. H.</i> ,	" "	
<i>Donald, R. J. F.</i> ,	" "	
Fitzsimons, J. H.,	" "	£25.
M'Neill, Robert,	" "	£25.
Priestley, James,	" "	£25.
Alexander, J. J.,	First Class	1886, £50.
Dunn, William,	" "	£50.
Johnson, W. S.,	" "	£50.
Wheeler, G. H.,	" "	£50.
Jamison Daniel,	Second Class	£25.
<i>Montgomery, Robert</i> ,	" "	
Rowan, William H.,	First Class,	1887, £50.
<i>Brown, Richard K.</i> ,	Second Class,	
Browne, James A.,	" "	£25.
Campbell, Robert,	" "	£25.
Henderson, William,	" "	£25.
<i>Keightley, Frederick R.</i> ,	" "	
<i>McConnell, James</i> ,	" "	
<i>Salters, James</i> ,	" "	
Wilson, Mary,	" "	£25.

AT SECOND ARTS EXAMINATION.

Russell, W. A.,	First Class Exhibition, 1882,	£40.
Darbishire, H. D.,	Second Class	£20.
Hunter, James,	" "	£20.
Campbell, J. E.,	" "	£20.
Lennox, M. E. M.,	First Class	1883, £40.
Donald, R. J. F.,	Second Class	£20.
<i>Rea, J. C.</i> ,	" "	
Orr, W. M'F.,	First Class	1884, £40.
M'Neill, Robert,	" "	£40.
Cromie, E. S.,	Second Class	£20.
Anderson, Alice M.,	" "	£20.
Haslett, Annie W.,	" "	£20.
Priestley, James,	" "	£20.
Johnson, W. S.,	First Class Exhibition, 1885,	£40.
Wheeler, G. H.,	Second Class	£20.
Brown, G. W.,	" "	£20.
Macdonnell, A. J. P.,	" "	£20.
Irwin, William,	" "	£20.
Dick, J. S.,	" "	£20.
Rowan, W. H.,	First Class	1886, £40.
Lake, E. H.,	" "	£40.
Montgomery, Robert,	" "	£40.
Steen, D. M.,	" "	£40.
<i>Sample, John</i> ,	Second Class	
Campbell, Robert,	" "	£20.
Everett, Alice,	" "	£20.
Pedlow, T. B.,	" "	£20.
Wylie, John,	" "	£20.
Jamison, Alexander,	" "	£20.
Haslett, William W.,	First Class	1887, £40.
Stewart, James A.,	" "	£40.
Cottor, Wm. E. P.,	Second Class	£20.
Williamson, William H.,	" "	£20.
Hamill, James,	" "	£20.

AT FIRST UNIVERSITY EXAMINATION.

Gorman, W. T.,	Second Class Exhibition, 1882,	£15.
Kenne, A. T.,	"	£15.
McNeill, Robert,	First Class	1883, £30.
Ort, W. M'P.,	"	£30.
Cromie, E. S.,	Second Class	" £15.
Anderson, Alice M.,	"	" £15.
Brown, G. W.,	First Class	1884, £30.
Wheeler, G. H.,	Second Class	" £15.
Morton, Hamilton,	"	" £15.
Alexander, J. J.,	"	" £15.
Irwin, William,	"	" £15.
Dick, J. S.,	"	" £15.
Seiple, John,	First Class Exhibition, 1885.	
Everett, Alice,	"	" £30.
Montgomery, Robert,	"	" £30.
Rowan, W. H.,	"	" £30.
Luke, E. H.,	"	" £30.
Campbell, Robert,	Second Class	" £15.
Pellow, T. B.,	"	" £15.
Hamill, James,	"	" £15.
Jamison, Alexander,	"	" £15.
Haslett, W. W.,	First Class	1886, £30.
Williamson, W. H.,	"	" £30.
Cotter, W. E. P.,	Second Class	" £15.
Allison, W. M. B.,	"	" £15.
Stewart, J. A.,	"	" £15.
Morton, William B.,	First Class	1887, £30.
Archer, James H.,	"	" £30.
Lee, James,	"	" £30.
Dickie, Alex. A.,	Second Class	" £15.
Megaw, Robert D.,	"	" £15.
Donald, Albert L.,	"	" £15.

AT LL.B. EXAMINATION.

Strahan, J. A.,	A Prize, 1889,	£50.
Corr, W. R.,	"	£25.
Watts, W. N.,	"	1893, £25.
Hamilton, A. B.,	"	1884, £50.
Nelson, T. E.,	"	" £25.
Harrison, Thomas,	"	1885, £50.
Forbes, John,	"	" £25.
Turnbull, M. H.,	"	1886, £25.

AT M.B. EXAMINATION.

White, William,	Second Class Exhibition, 1884,	
Gruinger, Thomas,	"	£25.
Rodfern, J. J.,	First Class Exhibition, 1885,	£50.
Thompson, G. S.,	Second Class	1886, £25.
Mackieack, Henry L.,	"	1887, £25.

AT M.Ch. EXAMINATION.

Cowden, William J.,	M.D., Special Prize, £20.
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AT M.A.O. EXAMINATION.

Rodfern, J. J.,	Special Prize, £20.
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AT SECOND EXAMINATION IN MEDICINE.

<i>Chambers, James</i> , First Class Exhibition, 1882.	
Grainger, Thomas, Second Class	" £20.
M'Quitty, W. B., First Class	" 1883, £40.
Buchanan, Andrew, Second Class	" £20.
Woods, E. M.N.,	" 1884, £20.
Weatherup, William,	" 1885, £20.
Hall, J. M., First Class	" 1886.

AT FIRST EXAMINATION IN MEDICINE.

Haslett, R. W., First Class Exhibition, 1884,	£30.
Smiley, D. C., Second Class	" £15.
Morton, Hamilton, First Class	" 1885, £30.
Wilson, Robert, Second Class	" £15.

AT B.E. EXAMINATION.

Burden, A. M., First Class Exhibition, 1885,	£50.
Heron, James, A Prize,	£20.
Graham, John, Second Class Exhibition, 1887,	£25.

AT SECOND EXAMINATION IN ENGINEERING.

<i>Tate, C. L.</i> , First Class Exhibition, 1884,	£20 Prize.
Burden, A. M.,	" £40.
Heron, James, Second Class	" £20.
Anderson, J. T. N.,	" 1885, £20.
Graham, John,	" 1886, £20.

AT FIRST EXAMINATION IN ENGINEERING.

Burden, A. M., First Class Exhibition, 1883,	£30.
Heron, James, Second Class	" £15.
Anderson, J. T. N.,	" 1884, £15.
Graham, John,	" 1885, £15.

AT MATRICULATION EXAMINATION.

Barnett, R.W., Second Class Exhibition, 1881,	£12.
Gorman, W. T.,	" £12.
Johnston, William,	" £12.
Johnson, W. S., First Class	" 1883, £24.
Rowan, W. H.,	" 1884, £24.
Everett, Alice,	" £24.

TABLE IX.—List of Sundry Students of the COLLEGE who have, since 1st January, 1881, obtained distinctions in Universities other than the Royal University of IRELAND.

The date immediately following each name is that of the last Session in which the name of the Student appeared on the Roll of the College.

ECCLERS, JOHN, M.A. (1876-77).

1881. Wranglership, 14th place in the Mathematical Tripos, University of Cambridge.

NEWSOME, J. C., M.A. (1876-77).

1884. Scholarship (Classical), Trinity College, Dublin.

1887. Classical Studentship, Trinity College, Dublin.

CHARLES, R. H., M.A. (1877-78).

1881. Senior Moderatorship in Classics, and Junior Moderatorship in Ethics and Logic, University of Dublin.

CORRY, T. H., M.A. (1877-78).

1881 or *ante*. Scholarship, Gonville and Caius College, Cambridge.

JOHNSON, W. J., M.A. (1877-78).

1883. Senior Moderatorship in Mathematics and Physics, University of Dublin.

WRIGHT, A. E., B.A. (1877-78).

1882. Senior Moderatorship in Modern Literature, University of Dublin.

KNOWLES, T. T., M.A. (1878-79).

1882. Wranglership, 19th place in Mathematical Tripos, University of Cambridge.

SEEVER, RICHARD, M.A. (1879-80).

1881. Scholarship (Classical), University of Dublin.

1883. Senior Moderatorship in Ethics and Logic, and Junior Moderatorship in Classics, University of Dublin.

REID, J. S., B.A. (1880-81).

1882. Foundation Scholarship, Lincoln College, Oxford.

M'FARLAND, R. A. H., M.A. (1880-81).

1882. Scholarship, Gonville and Caius College, Cambridge.

1883. Wranglership, 9th place in Mathematical Tripos, University of Cambridge.

" Exhibition, Gonville and Caius College, Cambridge.

SEMPLE, R. H., M.A. (1880-81).

1881. Sizarship, St. John's College, Cambridge.

" Exhibition, Goldsmith Company, University of Cambridge.

" Exhibition at First B.A. Examination in Mathematics, University of London.

ANDERSON, W. C. F., M.A. (1881-82).

- 1882. Foundation Scholarship, University of Durham.
- " Newby Scholarship, University of Durham.
- 1883. First Year Scholarship, University of Durham.
- " University Classical Scholarship, University of Durham.
- 1884. Gabbet Prize for Essay on Moral Philosophy, University of Durham.
- Adam de Browne Exhibition for two years—may be extended to five years, Oriel College, Oxford.
- 1885. Second Class in Classical Moderations, University of Oxford.
- 1887. Second Class in Final Classical School, University of Oxford.

LARMOR, ALEXANDER, M.A. (1881-82).

- 1881. First Entrance Scholarship in Mathematics, Clare College, Cambridge.
- 1882. Foundation Scholarship, Clare College, Cambridge.
- 1884. Wranglership, 11th place in Mathematical Tripos, University of Cambridge.
- 1885. Berkeley Fellowship, Owen's College, Manchester.
- Fellowship, Clare College, Cambridge.

CAMPBELL, ALBERT (1882-83).

- 1884. Foundation Scholarship, Corpus Christi College, Cambridge.
- 1885. First Senior Optime, University of Cambridge.

M'VICKER, J. W., B.A. (1882-83).

- 1883. Scholarship (Mathematics), Worcester College, Oxford.

STEWART, D. A., M.A. (1882-83).

- 1881. First Mathematical Scholarship, Caius College, Cambridge.
- 1883. Foundation Scholarship, Caius College, Cambridge.
- " Mathematical "University" Scholarship open to Graduates, University of London.
- " Goldsmith Exhibition, conferred by the Company of Goldsmiths on a Cambridge Student, University of Cambridge.

RUSSELL, W. A., B.A. (1883-84).

- 1883. Exhibition, St. John's College, Cambridge.
- " Sizarship, St. John's College, Cambridge.
- 1885. Goldsmith Exhibition, conferred by the Company of Goldsmiths on a Cambridge Student, University of Cambridge.
- 1886. Honours in Classical Tripos, University of Cambridge.

CAMPBELL, J. E., M.A. (1883-84).

- 1883. Mathematical Scholarship for five years, Hertford College, Oxford.
- 1885. Junior University Mathematical Scholarship, and first class in Mathematical Moderations, University of Oxford.
- 1887. First Class in Final Mathematical School, University of Oxford.
- 1887. Fellowship, Hertford College, Oxford.
- 1888. Senior Mathematical Scholarship, University of Oxford.

DARBISHIRE, H. D., B.A. (1883-84).

- 1883. Sizarship, St. John's College, Cambridge.
- 1885. Honours in Classical Tripos, University of Cambridge.

BARNETT, R. W. (1881-82).

- 1885. Third Class in Classical Moderations, University of Oxford.
- 1887. Second Class in Jurisprudence, University of Oxford.

ORS, W. M'F., M.A. (1884-85).

- 1884. Foundation Scholarship, St. John's College, Cambridge.
- 1886. Exhibition in St. John's College, Cambridge, as first in Mathematics in first year.
- 1888. Senior Wrangler in Mathematical Tripos, University of Cambridge.

TATE, JAMES, M.A. (1883-84).

- 1885. Sixteenth Wrangler, University of Cambridge.
- 1886. Foundation Scholarship, St. John's College, Cambridge.

STEEDS, H. B. (1885-86).

- 1886. Science Scholarship, Trinity College, Dublin.
- 1887. Mathematical Studentship, Trinity College, Dublin.

PORTER, W. H. (1885-86).

- 1887. Scholarship, Lincoln College, Oxford.
- 1888. Goldsmith Exhibition, University of Oxford.

GREGG, JAMES (1880-81).

- 1888. First Science Scholarship, Trinity College, Dublin.

LUKE, E. H. (1886-87).

- 1888. Classical Scholarship, Trinity College, Dublin.

MAJOR, H. W. (1887-88).

- 1888. First Entrance Scholarship in Mathematics, Queen's College, Cambridge.

TABLE X.—LIST of the PROFESSORS, and OFFICERS of the COLLEGE, showing their length of Service, their Salaries, and their Emoluments from Class Fees.

NAME.		Appointed.	Salary.	Class Fees by graduated Class, March, 1880.	Total.
PROFESSORS.			£ s d.	£ s d.	£ s d.
Greek.	Harvey Gooden, M.A.	26 November, 1879.	325 0 0	118 0 0	443 0 0
Latin.	Thomas Wilson Dargue, M.A.	7 January, 1858.	315 0 0	340 0 0	655 0 0
Mathematics.	John Farrow, M.A., M.Sc.	8 July, 1855.	312 0 0	540 0 0	852 0 0
Natural Philosophy.	Joseph David Evans, M.A., M.Sc., M.B.	2 November, 1867.	312 0 0	208 0 0	520 0 0
History and English Literature.	Charles Duke Yonge, M.A.	4 October, 1868.	318 0 0	333 0 0	651 0 0
Logic and Metaphysics.	John Park, M.A.	2 October, 1858.	312 0 0	220 0 0	532 0 0
Chemistry.	Richard Albert Latta, M.A., F.R.S., F.C.S.	8 December, 1855.	282 0 0	448 0 0	730 0 0
Natural History.	Robert D. Cunningham, M.A., M.Sc.	5 April, 1871.	240 0 0	204 0 0	444 0 0
Modern Languages.	Albert Ludwig Wagner, M.A.	5 October, 1865.	300 0 0	314 0 0	614 0 0
Jurisprudence and Political Economy.	William Graham, M.A.	18 June, 1853.	250 0 0	36 0 0	286 0 0
English Law.	James Andrew Graham, M.A.	18 January, 1866.	250 0 0	20 0 0	270 0 0
Anatomy and Physiology.	Frederick Rolfe, M.D., M.Sc.	18 May, 1860.	300 0 0	400 0 0	700 0 0
Medicine.	James Gunning, M.A., M.D., F.R.C.S.	26 August, 1856.	220 0 0	50 0 0	270 0 0
Surgery.	Thomas Barclay, M.D., M.Sc., M.R.C.S., Eng.	2 November, 1866.	200 0 0	121 0 0	321 0 0
Mineral Medicine.	James Graham Reid, M.D.	19 August, 1867.	180 0 0	52 0 0	232 0 0
Meteorology.	Robert Foster Dill, M.A.	2 February, 1869.	120 0 0	20 0 0	140 0 0
Civil Engineering.	Marion F. MacGillivray, M.A., Assoc. M.E.S.E.	29 November, 1864.	200 0 0	20 0 0	220 0 0
Agriculture.	John Frederick Bridges, M.D., M.A., M.L.C.	8 August, 1849.	160 0 0	20 0 0	180 0 0
OFFICERS.					
Registrar.	John Farrow, M.A., M.Sc.	8 January, 1858.	75 0 0	—	75 0 0
Treasurer.	John Wylie.	8 September, 1872.	200 0 0	—	200 0 0
Librarian.	Albert Ludwig Wagner, M.A.	4 July, 1867.	75 0 0	—	75 0 0

* These Fees were for Medical Participants.

TABLE XL.—BENEFACTORS of the QUEEN'S COLLEGE, BELFAST,
since its Foundation in 1845.

Anno.

1847. Presented by Charles Davis, Esq., a large oil painting of the Assassination of Peter Martyr, by Atkins, being a copy of the original painting by Titian.
- Presented by Professor Craik, a portrait of Confucius.
1851. The Governors of the Armagh Observatory, with the sanction of Her Majesty, transferred to the Queen's College, the Transit Instrument and Astronomical Clock, which were formerly in the Observatory at Kew.
- The Lords of the Admiralty, on the recommendation of the Astronomer Royal of England, acceded to an application from Professor Wilson for transferring to the College a *Mural Circle* by Jones, which had been in use at the Cape of Good Hope.
- For the reception of these instruments an Observatory was erected on the College grounds, the expense having been defrayed by subscription.
1854. Presented by W. P. Wilson, Esq., M.A., former Professor of Mathematics in the College, a Bust of Sir Isaac Newton.
1855. Presented by Robert H. Lynn, Esq., London, an oil portrait of James the First of England, when a child, an oil portrait of George Buchanan, and an oil portrait of John Milton.
1860. An oil portrait of Hugh Carlisle, M.D., former Professor of Anatomy and Physiology in the College; presented by the subscribers.
1864. Given by R. M. Wilson, Esq., an Exhibition of Twenty Pounds to be conferred annually upon one or more of the most deserving unsuccessful candidates for a Scholarship of the First Year.
- This Exhibition was awarded for eleven years.
1864. Given by the Royal Academical Institution, Belfast, two Exhibitions of Five Pounds each, to be conferred annually upon students from that Institution who have taken the highest places in the Literary and Science Divisions, at the Examination for Scholarships of the First Year.
1865. Given by John Charters, Esq., an Exhibition, value Fifteen Pounds, and two Exhibitions, value Ten Pounds each, in the Literary Division of the Faculty of Arts; also one Exhibition, value Fifteen Pounds, and two, value Ten Pounds each, in the Science Division of the Faculty of Arts, to be called the "Charters' Exhibitions," and to be annually awarded during ten years, at the Examinations for the Literary and Scientific Scholarships of the first year, to students who, during at least one year previous to their entrance into college, have been in continuous attendance at the Royal Academical Institution, and who have attained the standard of excellence required at the Junior Scholarship Examinations. Also, an Exhibition, value Fifty Pounds, tenable for one year, to be called the "Charters' Medical Exhibition," to be annually awarded during ten years, in connexion with the Belfast School of Medicine, by the Trustees of the "Charters' Educational Fund."
- This Exhibition to be conferred by a Special Examination in Medicine and Surgery, chiefly of a practical character, and to be open to any Medical Student to compete, provided he does not possess either a Medical or Surgical qualification.
- An oil portrait of William Burden, M.D., former Professor of Midwifery in the College; presented by the subscribers.
1868. Bequeathed by Robert Sullivan, Esq., LL.D., Barrister-at-Law, the sum of Four Thousand Pounds for the endowment of Three Scholarships in the Queen's College, Belfast, to be called the Sullivan Scholarships, two of them to be restricted to candidates who shall have acted as Teachers or Assistant Teachers in Irish National Schools for at least two years, and one of them to candidates who shall have been educated in the Royal Academical Institution, Belfast, for at least three years.
- These Scholarships are tenable for three years.
1869. Given by William Coates, Esq., a prize, value Thirty Pounds, to be called "The Coates Prize," and to be awarded in the Department of Engineering to the best candidate in a set of Examinations, to be held in the Third term of each Session, and to comprise:—

ANNO

1. Civil and Mechanical Engineering.
2. Office and Field Work, including Geometrical Drawing and Surveying, Levelling and Measuring, together with any two of the following subjects:—
3. Natural Philosophy applied.
4. Analytical Chemistry.
5. Geology.
6. Mathematics, including specially the elementary principles of the Differential Calculus.

Competition for this Prize in each Session to be open to all persons who are at the time, or were in the preceding year, Students of Engineering in Queen's College, Belfast, going through the Third Session of their Engineering Course, in regular order, or going through the Session which, under the sanction of the Council, in special cases shall stand instead of a Third Session of the Queen's College Engineering Course.

This prize was awarded for four years.

1869. A Bust of the Rev. P. Shuldham Henry, D.D., late President of the College, presented by the Professors and other subscribers.
1871. An oil portrait of George L. Cruik, LL.D., former Professor of History and English Literature in the College, and also a photograph group of some of the Professors; presented by Messrs. Marcus Ward & Co.
1871. Bequeathed by John Porter, Esq., the sum of Three Thousand One Hundred and Ten Pounds Eight Shillings and Four Pence for the endowment of Two Scholarships in Queen's College, Belfast, to be called "The Porter Scholarships." These scholarships are each of the annual value of Fifty Pounds, and are tenable for two years. They are open to undergraduates of not less than two years standing.
1878. A deed was executed by William Dunville, Esq., establishing the "Sorella Trust."

This deed, which also provides funds for other educational purposes not connected with the College, endows two Studentships in Queen's College, Belfast, to be called "The Dunville Studentships." These studentships are open to any person who is recognised by the Council or other Governing body of Queen's College, Belfast, as a student of three or more years standing in any Faculty, provided that the last of the three or more years which give such standing, has been spent in Queen's College, Belfast, and has been the year preceding, or the year but one preceding the examination.

They are given, one, for the encouragement of the study of Mathematical and Physical Science, the other, for the encouragement of the study of Natural Science, in alternate years. Each person obtaining a Studentship receives £45 for the first year, and £100 for the second year.

1873. Given by the Widow and Children of the late John Robinson McClean, Esq., Civil Engineer, London, through the hands of the Rev. P. S. Henry, D.D., the late President, the sum of Five Hundred Pounds, to be expended in the purchase of Scientific works for the Library of Queen's College, Belfast.
1874. Given by the Methodist College, Belfast, one Exhibition, value Ten Pounds, to be awarded annually to the highest answerer among students from the Methodist College who have obtained Literary Scholarships of the first year in Queen's College, Belfast; and another Exhibition, also value Ten Pounds, to the highest answerer among students from the Methodist College, who have obtained Science Scholarships of the First Year in the same College.

No Student can obtain either of these Exhibitions, who has not been at least one year in attendance at the Methodist College previously to his Matriculating in Queen's College, Belfast.

These Exhibitions were awarded for eight years

1876. Given by the Reverend Arthur Hercules Pakenham, for the endowment of two Scholarships in Queen's College, Belfast, one to be called the "Sir Hercules Pakenham Scholarship," and the other the "Emily Lady

Annos.

Pakenham Scholarship," the sum of One Thousand Pounds, invested in five bonds of £100 each of the Moscow Jaroslaw Railway Company, and five bonds of £100 each of the Charkoff Azov Railway Company.

These Scholarships are given in alternate years, are each tenable for two years, and are open to all students under 20 years of age, matriculated or non-matriculated, on their first entrance into the College.

1877. Given by an anonymous donor, Ten Pounds, to provide for an Entrance Prize of Five Pounds, to be awarded for proficiency in French.

This prize was awarded for two years.

1878. An oil portrait of Alexander Gordon, M.D., Professor of Surgery in the College; presented by the subscribers.

1880. The subscribers to a testimonial given to Dr. MacDonall on his retirement from the Professorship of Greek, presented to the College, in addition to a portrait of Dr. MacDonall to be placed in the Examination Hall, a collection of Classical and Oriental Works of the value of £275, selected from the library of Dr. MacDonall, to form the nucleus of a department of the Library to be called "The MacDonall Library."

1881. The sum of One Thousand Seven Hundred and Ninety-two Pounds Seven Shillings was raised by public subscription, for the establishment of a Scholarship to commemorate the distinguished services, rendered to this College and to Chemical Science, by Dr. Thomas Andrews, F.R.S., the late Vice-President.

At the same time a full-length Oil Portrait of Dr. Andrews was placed in the Examination Hall of the College.

1882. The sum of Eight Hundred and Seventy-five Pounds Six Shillings, in New Three per Cent. Government Stock, being a portion of the bequest of the late Lord Blayney, was transferred to this College by the Queen's University.

1882. A Medal, to be awarded annually, was founded with a portion of the residue of the Peel Fund of the late Queen's University.

1882. An Oil Portrait of William Nesbitt, M.A., former Professor of Latin in the College; presented by the Subscribers.

DONATIONS to the LIBRARY, 1887-88.

Donations.	Presented
Guilelmi Herberti Liber de Hibernia. Edited by Lord Powis, - - - -	By the Editor.
Bristowe, J. S., The Theory and Practice of Medicine. 6th edition, - - - -	By the Author.
Memoir of Count Giuseppe Pasolini. By the Countess of Dalhousie, - - - -	By the Countess of Dalhousie.
Booth, C., The Occupations of the People, - - - -	By the Author.
Lafitte, P., Chinese Civilization. Translated by J. C. Hall, - - - -	By the Translator.
Register of the University of California, - - - -	By the University.
Aristotle on Fallacies. Translated by E. Poste, - - - -	By the Translator.
Calendar of the Royal College of Surgeons of England, - - - -	By the Council of the R.C.S.
Gordon, A., Fracture of the Clavicle. (Two copies), - - - -	By Professor Sinclair.
Scottish Metaphysics, - - - -	By the Author.
Martinez, Jas., A Study of Religion. 2 vols., - - - -	By the Hibbert Trustees.
Supplements to the Catalogue of the General Library of the University of Aberdeen, - - - -	By the Senatus Academicus.
Price, L. L. F. R., Industrial Peace, - - - -	By the Publishers, Messrs. M'Millan and Co.
225 Volumes from the Library of the late Dr. Adam Smith, - - - -	By Mrs. Cunningham and Professor Cunningham.

The following Institutions have continued to present their Publications regularly:—

The British Museum.
 The Philosophical Society, Birmingham.
 The Cambridge Philosophical Society.
 The Institution of Civil Engineers.
 The South Kensington Museum.
 The Government of India.
 " " China (Customs).
 " " Canada (Geological Survey).
 " " Norway (North Pole Expedition).
 The Smithsonian Institution.
 The Bureau of Education, Washington.

The following Universities and Colleges presented their Calendars:—

The University of Aberdeen.
 " " Edinburgh.
 " " Glasgow.
 " " St. Andrew's.
 " " Durham.
 Victoria University.
 Royal University of Ireland.
 The University of the City of New York.
 Owen's College, Manchester.
 Queen's College, Birmingham.
 Mason College, Birmingham.
 University College, Bristol.
 Merchant Venturers' School, Bristol.
 The Yorkshire College, Leeds.
 University College, Dundee.
 Anderson's College, Glasgow.
 The College of Medicine, Newcastle-on-Tyne.
 Queen's College, Cork.
 Queen's College, Galway.

NATURAL HISTORY MUSEUM.

A considerable number of donations have been received from friends, among which the following may be mentioned:—

Bear and Fox, presented by David Walker, esq., M.D., a former student of the College.

Collection of Shells presented by Mrs. McGea, widow of the late Dr. McGea.

Casts and specimens of extinct animals, presented by the Earl of Enniskillen.

Five very rare Birds from Yarkand, presented by Dr. Scully, Indian Medical Service.

Collections of Japanese Birds, prepared and presented by Dr. S. Campbell, Fleet Surgeon, R.N.

Collections of Animals, chiefly Marine, from the East Coast of Africa and Zulu Archipelago, presented by Lieut. Dixon, R.N.

Miscellaneous specimens, presented by Staff-Surgeon W. Anderson, R.N., a former student of this College.

Large collection of Indian birds, some of considerable rarity, presented on various occasions by Dr. Cunningham, Professor of Physiology, Medical College, Calcutta.

Specimens of North American birds and Irish fishes, presented by G. D. Ogilby, esq., a student of this College.

MEDICAL MUSEUM.

A beautiful series of microscopical preparations, showing the texture of many organs of the body, was presented by Dr. Thiersch, of Leipzig, to Dr. Redfern, Professor of Anatomy, and by him generously handed over to the College.

TABLE XII.—ACCOUNT OF THE RECEIPTS AND EXPENDITURE OF

RECEIPTS.		£	s	d
Balance on 1st April, 1867, viz. :—				
General Account,	£702	8	0	
Endowment Accounts,	330	15	11	
Library Deposits,	378	0	0	
				1,408 15
Grant charged on Consolidated Fund (net amount received),			8,849	12 6
Annual Grants of Parliament, viz. :—				
In Aid of Expenses of Maintenance,			1,400	0 0
In Aid of Augmentation of Professors' Salaries,			145	13 8
Professors' Class Fees,			2,744	3 0
College Fees, &c., viz. :—				
432 at 10s.,	216	0	0	
2 at 5s.,			0	10 0
Calendars sold, &c.,			2	16 0
				218 6 0
Endowments,			815	4 7
Library Deposits,			140	0 0
				£10,437 15 2

THE COLLEGE IN THE YEAR ENDING 31st MARCH, 1888.

PATIENTS.		s. d.
Salaries, &c., paid out of Permanent Grant:—		
President, Professors, and Officers,	£4,662 12 11	
Scholarships and Prizes,	1,350 10 0	
Minor Officers and Servants,	402 19 7	
		6,414 11 8
Salaries of Professors paid out of Special Grant,		148 10 2
Library:—		
Ancient and Modern Languages,	£140 18 10	
Mathematical and Physical Sciences,	45 0 10	
Natural Sciences,	78 15 11	
Engineering,	16 0 11	
Medical Sciences,	70 14 7	
Mental and Legal Sciences,	48 9 10	
General Library,	96 0 0	
Binding,	70 6 2	
		567 15 2
Laboratories:—		
Chemical Laboratory,	78 11 10	
Physical Cabinet,	118 19 11	
Engineering,	0 7 8	
Medical Faculty,	118 18 11	
		315 10 2
Museums,		118 16 10
Printing, Stationery, and Advertising,		232 18 0
Heating and Lighting,		231 15 10
Botanic Garden and College Grounds,		84 17 4
To provide Chairs for Musical Society,		30 0 0
Miscellaneous:—		
Porters' Clothing,	35 10 0	
Water Supply,	83 14 2	
To supplement Porters' Salaries,	104 0 0	
Incidental Expenses, &c., &c.,	122 18 0	
		344 7 2
		7,800 2 0
Professors' Class Fees,		2,743 8 0
Endowments,		228 0 8
Library Deposits,		183 0 0
Balance on 31st March, 1888, viz.:—		
General Account,	774 2 11	
Endowment Accounts,	421 11 10	
Library Deposits,	291 0 0	
		1,486 14 9

£13,437 1 2

JOHN WYLIE, *Bursar.*

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